

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

John M. Belcea

Group Art Unit: 2681

Serial No.: 10/799,090

Examiner: Kamran AFSHAR

Filed: March 12, 2004

FOR: A REAL-TIME SYSTEM AND METHOD

FOR IMPROVING THE ACCURACY OF

THE COMPUTED LOCATION OF

MOBILE SUBSCRIBERS IN A WIRELESS: AD-HOC NETWORK USING A LOW:

SPEED CENTRAL PROCESSING UNIT

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicant hereby transmits the attached Form SB/08A, which lists document that may be deemed material to the examination of the above-identified application. These documents were cited in the International Search Report in the corresponding PCT application and not previously cited in the present application. A copy of the International Search Report and related documents are provided for the Examiner's reference.

All documents are in English and require no statement of relevance. Copies of the cited foreign patent document and non-patent literature document are enclosed herewith. Copies of the cited U.S. Patents are not enclosed herewith in accordance with the U.S. Patent and 12/07/2005 MBIZUNES 00000003 070181 10799090

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Application No. 10/799,090

Supplemental Information Disclosure Statement

Trademark Office's waiver of the requirement under 37 CFR 1.98 (see Official Gazette Notice of

August 5, 2003). Furthermore, since the present Information Disclosure Statement is being filed

after the mailing date of the first office action on the merits, but before the mailing date of a final

action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that

otherwise closes prosecution in the application, the fee of \$180 set forth in 37 CFR 1.17(p) is

enclosed herewith.

The Examiner is requested to consider the attached documents in connection with the

above-identified application and to return a copy of Form SB/08A to the Applicants with the

Examiner's initials in the spaces provided.

Submission of this Supplemental Information Disclosure Statement does not constitute an

admission by the Applicants as to the materiality of the attached documents to the application,

nor do the Applicants waive any right to challenge the validity of the documents as prior art

should such action be deemed appropriate.

The Examiner is invited to contact the undersigned with any questions at the number

indicated below.

Respectfully submitted.

ph J. Buczynski

Attorney for Applicant

Reg. No. 35,084

Gardner Carton & Douglas LLP 1301 K Street, N.W. Suite 900 East Tower Washington, DC 20005

Dated: December 5, 2005



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/799,090			
Filing Date	March 12, 2004			
First Named Inventor	John M. BELCEA			
Art Unit	2681	-		
Examiner Name	Kamran AFSHAR			
Attorney Docket Number	P2112/0015/Mesh-080			

Examiner Initials*	Cite No.1	Document Number	U. S. PATENT D Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
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		FORE	IGN PATENT DOCU	IMENTS		
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T
		WO 03/107595 A1	12-24-2003	Robinson	Abstract	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)
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INF	ORMATION	DIS	CLOSURE	Filing Date	March 12, 2004	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	John M. BELCEA	
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(Use as many sheets as necessary)			ecessary)	Examiner Name	Kamran AFSHAR	
Sheet	2	of	2	Attorney Docket Number	P2112/0015/Mesh-080	$\overline{\mathcal{I}}$

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		NEAL PATWAI, Relative Location Estimation in Wireless Sensor Network, IEEE Transaction on Signal Processing, 08 November 2001, Vol 51. pages 2137-2146.	
Examiner Signature		Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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